



DRAFT September 27, 2004

NUKA Research & Planning Group, LLC.

Prince William Sound SCP: PPOR, Part One September 2004

	A19 East Two Moon Bay Anchorage	A20 West Two Moon Bay Anchorage	A21 Knowles Head Anchorage		
Maximum Vessel Size	Light draft, up to 20,000 Gross Tons	Light draft, up to 20,000 Gross Tons	Deep draft, greater than 20,000 Gross Tons		
Contact	N/A				
Navigational Approach	Approach from the N., midchann	Approach open from the S., E., W			
Minimum Water Depths	7.5 Fathoms in swing area	8 Fathoms in swing area	13 Fathoms in swing area		
Maximum Water Depths	19 Fathoms in swing area	18 Fathoms in swing area	36 Fathoms in swing area		
Maximum Vessel Draft	30 ft.	30 ft.	65 ft.		
Swing Room/Dock Face	1200 ft.	1300 ft.	6500 ft.		
Bottom Type	Mud				
Docks/Piers	Nearest-D18 Tatitlik Ferry Dock- 8 nm		Nearest-D18 Tatitlek Ferry Dock- 15nm.		
Moorings	Nearest-M12 SERVS Buoy Port Valdez-38nm. Seasonally available.		Nearest M30 SERVS Buoy Port Etches-27nm. Seasonally available		
Anchorages	Location 60° 45.41N 146° 32.88W	Location 60° 45.24N 146° 33.63W	Identified anchorage area around 60° 38.80N 146° 35.32W		
Firefighting Anchorages	Nearest Identified A21-Knowles Head		A21-Knowles Head is an identified MFF anchorage		
Grounding Sites	Nearest Identified-G60 Sac Bay-9 nm		Nearest Identified-G61 Red Head 5nm		
Prevailing Winds	NE. (OctApril), SW .(May-Sept.)				
Currents	Negligible				
Tides	Mean High Water- 11.0 ft (Higher 12.0)., Mean Low Water- 1.5 ft.(Lower -5.0)-Snug Corner Cove				
Sea Conditions	Possible light swell from the N.		Possible significant swell from the exposure		
Shelter from Severe Storms	Sheltered from all direction	Extremely exposed to S.,E.,W.			
Fog	Fog can occur do	Fog is less likely at Knowles Head			
Ice	None				

PPOR-04 Knowles Head and Two Moon Bay Site Considerations								
	A-19 East Two Moon Bay Anchorage	A-20 West Two Moon Bay Anchorage	A-21 Knowles Head Anchorage					
Human Health and Safety Considerations								
Communities – distances/population	Tatitlek- 9nm/ pop.110; Cordova- 53r	Tatitlek- 16nm/ pop.110; Valdez- 47nm/ pop.4155; Cordova- 35nm/ pop.1571						
Natural Resources Considerations								
Fish and Wildlife	Bald eagle nests, waterfowl, sea otter concentrations, shorebirds, spawning salmon							
Threatened & Endangered Species	Steller Sea Lions occur, but there are no haulout or rookeries.							
Sensitive Areas	Hell's Hole, Olsen Bay							
Other Stakeholder Considerations								
Fisheries	Purse sei	None						
Mariculture	None							
Subsistence	Fish and seal harvest activities documented							
Historic Property	FOSC Historic Properties Specialist s	Needs to be determined by FOSC Historic Properties Specialist						
Tourism/Recreation	None							
Waterfront Public Facilities/Parks	None							
Waterfront Private Facilities	There are private lands/cabins in Two Moon Bay							
Response and Salvage Resources Considerations								
Can Vessel Be Boomed?	Yes		Difficult due to sea state and water depth					
Geographic Response Strategies	PWS-NE-09 and PWS-NE-10							
Closest Alternative Places of Refuge	PPOR-03 A-16 Boulder Bay Anchorage: 9nm		PPOR-03 A-17 South Bligh Island Anchorage: 13nm					

PPOR-04 Knowles Head and Two Moon Bay Stakeholders							
	Contact	Number	Address	E-mail			
U.S. Department of Agriculture, US Forest Service	CNF EVOS Liason/Subsistence Coordinator	(907)743-9521	3301 C St., Ste 300 Anchorage, AK 99503	szemke@fs.fed.us			
Department of the Interior	Regional Environmental Assistant	(907)271-5011	1689 C Street Anchorage, AK 99501	douglas_mutter@ios.doi.gov			
National Marine Fisheries Service/ NOAA	Protected Resources Biologist	(907)271-3023	222 West 7th Ave. #43 Anchorage, AK 99513	brad.smith@noaa.gov			
State of Alaska Department of Natural Resources	Natural Resource Manager	(907)269-8548	550 West 7th Ave. Anchorage, AK 99504	samm@dnr.state.ak.us			
Alaska Department of Fish & Game	Habitat Biologist	(907)267-2338	333 Raspberry Road Anchorage, AK 99518	mark_fink@fishgame.state.ak.us			
Chugach Alaska Corporation	President	(907)563-8866	560 East 34th Ave., ste. 300 Anchorage, AK 99503	jborer@chugach-ak.com			
Native Village of Tatitlek	President	(907)325-2311	PO Box 171 Tatitlek, AK 99677				
Tatitlek Corporation	President	(907)424-3777	PO Box 650 Cordova, AK 99574				
Native Village of Eyak	President	(907)424-7738	PO Box 1388 Cordova, AK 99574				
Prince William Sound Regional Citizens Advisory Council	Executive Director	(907)277-7222	3709 Spenard Rd. Anchorage, AK 99503	devens@pwsrcac.org			
For Native allotments, contact the Department of the Interior	Regional Environmental Assistant	(907)271-5011	1689 C Street Anchorage, AK 99501	douglas_mutter@ios.doi.gov			
For private landowners, contact the Alaska State Lands, Valdez Recorders Office	District Recorder	(907)835-3153	Box 2023 Valdez, AK 99686				

NOTE: In the final version of this document, the contact information will be included in Part One of the SCP and that part will be referenced in this section.